Docket No. B-5234 621241-9 Date: September 10, 2003

Mail Stop Patent Application
Commissioner for Patents P.O. Box 1450 Galexandria, VA 22313-1450

# NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

NOTE:

patent must be applied for in the name of all of the actual inventor or inventors.

"LOCATION PATTERNS AND METHODS AND APPARATUS FOR GENERATING

## For: The Papers Required For Filing Date Under 37 CFR 1.53(b): Enclosed are: 1.

5 Pages of claims 26 Pages of specification 1 Page of abstract [X] informal

8 Sheets of drawings

[X] In addition to the above papers there is also attached

[X] 7 Pages of a Preliminary Amendment dated September 10, 2003

[] Check for filing fee in the amount of \$

[X] Unsigned Declaration/Power of Attorney (1 page) [] Verified Statement Claiming Small Entity Status-

Small-business Concern (1 page)

[X] Cross-Reference To Related Application(s) (1 page)

[] Claim to Priority (1 page) with
[] Certified Copies of

[ ] Information Disclosure Statement (2 pages) and Form PTO-1449 (modified) (1 page) with (modified) copies of documents cited in Form PTO-1449 (modified)

copies or documents cited in Form PTO-1449 (modified)

[] Assignment Cover Sheet (1 page), Assignment document (1 page),
and Check for \$40.00

I hereby certify that this paper and the documents referred to as enclosed are being denosited with the United States Postal Service in an Expression are being denosited with the United States I nereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service in an Express therein are being deposited with the United States Postal on this date sentember therein are being deposited with the United States Postal Service in an Express Mail envelope with sufficient postage for Express Mailing on this date September Mail envelope with sufficient postage for Express Mailing to Addressee Mailing Label 10, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Mail envelope with sufficient postage for Express Mailing on this date <u>September</u>

10 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label

Number FV301023981MS addressed to the Number Ev301023981US addressed to the:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

(Typed or printed name of person mailing paper) Ericca Long Zuch

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein Each paper or fee referred to as enclosed nerein label has the number of the "Express Mail" mailing label has the number of to mailing: 37 CFR 1.10(b).

Application transmittal - Page 1 of 3

[ ] original

[ ] facsimile

executed by:

- [ ] inventor(s)
- [ ] legal representative of inventor(s) 37 CFR 1.42 or 1.43
- [ ] joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. 37 CFR 1.47.
  - [ ] petition and statement required by 37 CFR 1.47 also attached. See item 7 below for fee.

#### [X] Not Enclosed

- [X] Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above named inventor(s). The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently.
- [ ] Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d)).

NOTE: Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) then the declaration <u>must</u> be filed.

#### 3. Assignment

[ ] An assignment of the invention to

(with separate cover sheet and separate check for \$40,00)

### 4. Certified Copies

[ ] Certified copy of Application No. from which priority is claimed.

NOTE: Must be referred to in oath or declaration. 37 CFR 1.55 and 163.

#### 5. Fee Calculation

CLAIMS Number Filed		AS FILED		Basic Fee \$ 750.00
		Number Extra	Rate	
Total Claims	32 -20=	12 x	\$ 18.00	216.00
Independent Claims	6 -3=	3 x	\$ 84.00	252.00
Multiple Dependent Claim(s), If Any		0 x	\$280.00	0

- [ ] Amendment canceling extra claims enclosed
- [X] Amendment deleting multiple dependencies enclosed
- [ ] Fee for extra claims is not being paid at this time

NOTE: If the fee for extra claims are not paid on filing they must be paid or the claims canceled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency, 37 CFR 1.16(d).

Filing Fee Calculation \$ 1218.00

Application transmittal - Page 2 of 3

e estatada

[ ] Verified statement that this is a filing by a small entity under 37 CFR 1.9 and 1.27.				
Filing Fee Calculation (50% of above)	\$			
NOTE: If a verified statement is filed within 2 mont of payment of first fee then the excess fee pa on request. Notice of January 20, 1983. 1027	id will be refunded			
7. Fee Payment Being Made At This Time				
[X] Not Enclosed .				
[X] No filing fee is submitted. This and the surch 37 CFR 1.16(e) can be paid subsequently.	harge required by			
NOTE: Where the filing is a completion in the U.S. capplication the fee <u>must</u> be paid.	of an international			
[ ] Enclosed				
[ ] filing fee	\$			
<pre>[ ] recording assignment     (\$40.00; 37 CFR 1.21(h)(i))</pre>	\$			
[ ] petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached.  37 CFR 1.47 and 1.17 (h)	\$			
Total fees enclosed	\$			
8. Method of Payment of Fees				
[ ] check in the amount of \$				
[ ] charge account No. <u>12-0415</u> in the amount of \$_ A duplicate of this transmittal is attached.				
NOTE: Fees should be itemized is such a manner that which purpose the fees are paid. 37 CFR 1.22				
9. Authorization to Charge Additional fees	•.			
[ ] The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. <u>12-0415</u> :				
[ ] 37 CFR 1.16 (filing fees and presentation of extra claims)				
[ ] 37 CFR 1.17 (application processing fees)				
[ ] 37 CFR 1.18 (issue fee at or before Mailing Allowance, pursuant to 37 CFR 1.311(b))	of Notice of			
NOTE: 37 CFR 1.28(b) requires "Notification of any centitlement to small entity status must be file applicationprior to paying issue fee".	hange in loss of ed in the			
10. Instructions As To Overpayment				
[ ] Credit Account No. <u>12-0415</u> [ ] refund				
c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, California 90036-5679	Berg			
Telephone: (323) 934-2300 Attorney Telefax: (323) 934-0202 Reg. No. 3	2			

Application transmittal - Page 3 of 3

59

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Terry M. NELSON,

Serial No.: Not yet assigned

Filed: Concurrently herewith

For: "LOCATION PATTERNS AND METHODS AND APPARATUS FOR GENERATING SUCH PATTERNS"

Group: Not yet assigned

Examiner: Not yet assigned

Our Ref: B-5234 621241-9

) Date: September 10, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### CROSS-REFERENCE TO RELATED APPLICATION(S)

Sir:

This application is related to the U.S. patent application invented by Patrick BROUHON, et al., entitled "METHODS AND APPARATUS FOR GENERATING IMAGES, " which application is being filed on September 10, 2003 (Attorney Docket No. B-5233 621240-1); U.S. patent application invented by Terry M. NELSON, et al., entitled "LOCATION PATTERNS AND METHODS AND APPARATUS FOR GENERATING SUCH PATTERNS, " which application is being filed on September 10, 2003 (Attorney Docket No. B-5235 621242-7); and U.S. patent application invented by Andrew MACKENZIE, et al., entitled "PRINTING DIGITAL DOCUMENTS," which application is being filed on September 10, 2003 (Attorney Docket No. B-5232 621239-6).

Respectfully submitted,

Richard P. Berg Attorney for Applicant Reg. No. 28,145

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036 Telephone: (323) 934-2300 Telefax: (323) 934-0202